

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

APPLICANT: Leon Lumelsky
SERIAL NO.: 10/785,637
FILING DATE: February 24, 2004
TITLE: MECHANISM AND TECHNIQUE FOR DYNAMICALLY
OPTIMIZING ANTENNA ORIENTATION AND TRANSMIT
POWER IN A MESHD NETWORK ENVIRONMENT
EXAMINER: Michael T. Vu
GROUP ART UNIT: 2617
ATTY. DKT. NO.: 20423-10010

MAIL STOP AMENDMENT
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT
37 CFR §1.121**

Examiner:

In response to the Notice of Non-Compliant Amendment mailed August 15, 2006, the Applicant submits the following Amendments and Remarks, which now includes a complete claim listing.